CURRICULUM VITAE

James F. Benenati, M.D.

Current Position:

Interventional Radiologist

Medical Director, Peripheral Vascular Laboratory

Program Director, Vascular/Interventional Radiology Fellowship

Miami Cardiac & Vascular Institute

Baptist Hospital of Miami 8900 North Kendall Drive Miami, Florida 33176

__ 1989-Present ...

Voluntary Professor of Radiology University of Miami School of Medicine

Miami, Florida 33136

1989-Present

Home Address:

7400 S.W. 47 Court Miami, Florida 33143

Business Address:

Miami Cardiac & Vascular Institute

Baptist Hospital of Miami 8900 North Kendall Drive Miami, Florida 33176 (305) 598-5990

Personal Information:

Date of Birth:

August 16, 1956

Birthplace:

Mineola, New York

Marital Status:

Married / Susan V. Benenati, M.D.

Children:

Three

Citizenship:

U.S.A.

Education:

Fellowship/Instructor

1988~1989

CardioVascular Diagnostic Laboratory Division

Department of Radiology

The Johns Hopkins Medical Institution

Baltimore, Maryland

Residency/Department of Radiology

1984~1988

1980~1984

Indiana University Medical Center

Indianapolis, Indiana

(Chairman: Eugene C. Klatte, M.D.)

M.D. University of South Florida College of Medicine

Tampa, Florida (Top 10% of Class)

Post Graduate Studies University of Florida

1978~1979

B.S. University of Notre Dame Notre Dame, Indiana (Professional Studies) 1974~1978

High School Cardinal Gibbons High School Ft. Lauderdale, Florida

1970~1974

Medical Licenses:

Indiana

#01035153

Name of the state of the state

(Inactive)

Maryland

#D36782

(Inactive)

Florida

#ME0055915

Board Certification:

Diplomate, American Board of Radiology 1988.......

Certificate of Added Qualification -

CardioVascular and Interventional Radiology

Current Academic Appointments:

Voluntary Assistant Professor

Department of Radiology

University of Miami School of Medicine

Miami, Florida 1/91~Present

Courtesy Associate Professor Biomedical Engineering Institute Florida International University (FIU)

2/10/2000 ~ Present

Clinical Assistant Professor of Radiology

Department of Radiology

University of South Florida College of Medicine

Tampa, Florida 7/97 ~ Present

Past Accademic Appointments:

Assistant Professor of Radiology & Surgery

CardioVascular Diagnostic Laboratory Division

Department of Radiology

The Johns Hopkins Medical Institution

Baltimore, Maryland

7/89~12/89

Hospital Appointments:

Baptist Hospital of Miami

1990~Present

Miami, Florida

South Miami Hospital

Miami, Florida

Jackson Memorial Hospital

1992~Present

Miami, Florida

Veterans Administrator Hospital

Miami, Florida

	The Johns Hopkins Hospital Baltimore, Maryland	1988~1989
	Indiana University Hospital Indianapolis, Indiana	1984~1988
	James Whitecomb Riley Hospital Indianapolis, Indiana	1984~1988
	Wishard Memorial Hospital Indianapolis, Indiana	1984~1988
,	Veteran's Administration Hospital Indianapolis, Indiana	1984~1988
Work Experience:	Teacher, Biology and Religion Coach, Football and Basketball Cardinal High School Ft. Lauderdale, Florida	1979 ~1980
Honors:	Fellow SCVIR	1998 ~ Present
	Fellow	
	American Heart Association	1994 ~ Present
	Dean's Council Indiana University School of Medicine Indianapolis, Indiana	1995 ~ 1997
	SANDOZ Award for Academic Excellence and Leadership	1984
•	Chief Resident, Department of Radiology Indiana University Medical Center Indianapolis, Indiana	1986~1987
	Outstanding Student in Radiology University of South Florida College of Medicine	1984
	Student Government - President, 2 Terms University of South Florida College of Medicine	1983 ~ 1984
	Student Government - Vice President University of South Florida College of Medicine	1982
	Notre Dame Scholar (Complete Academic Scholarship) University of Notre Dame	1974~1978
	Director ICAVL	2000

Publications:

- 1. Benenati JF, Becker GJ, Mail JT, Holden RW: Digital Subtraction Venography in Central Venous Obstruction. AJR 1986;147:685-688.
- 2. Becker GJ, Cikrit DF, Lalka SG, Benenati JF, Ehrman KO, Palmaz JC: Early Experience with the Palmaz Balloon Expandable Intraluminal Stent in Human Iliac Angioplasty. *Indiana Medicine* 1989; 82(9):700-705.
- 3. Benenati JF: *Invited Commentary* Gross Hematuria in Two Patients with Urethral-Ileal Conduits and Double-J Stents. *JVIR* 1990;1(1):78.
- 4. Widlus DM, Venbrux AC, Benenati JF, Mitchell SE, Lynch-Nyhan A, Cassidy FP Jr.,
 Osterman FA: Percutaneous Management of Brachial Artery Embolus and Thrombosis.

 Radiology 1990;175:393-399.
- 5. Zemel G, Katzen BT, Dake MD, Benenati JF, Lempert TE, Moskowitz L: Directional Atherectomy in the Treatment of Stenotic Dialysis Access Fistulas. JVIR 1990; 1:35-38.
- 6. Becker GJ, Benenati JF, Zemel G, Sallee DS, Suarez CA, Roeren TK, Katzen BT: Case Report: Percutaneous Placement of a Balloon-Expandable Intraluminal Graft for Prevention and Management of Life-Threatening Subclavian Arterial Hemorrhage. JVIR 1991; 2:225-229.
- 7. Zemel G, Benenati JF, Becker GJ, Katzen BT, Sallee DS: Compact Contrast Material Bolus with New 5F Angiographic Catheter. *JVIR* 1991;2:279-280.
- 8. Savader SJ, Venbrux AC, Benenati JF, et al.: Choledochal Cysts: Role of Noninvasive Imaging, Percutaneous Transhepatic Cholangiography, and Percutaneous Biliary Drainage in Diagnosis and Treatment. JVIR 1991;2(3):379-386.
- 9. Savader SJ, Benenati JF, Venbrux AC, et al: Choledochal Cysts: Classification and Cholangiographic Appearance. *AJR* 1991;156:327-331.
- 10. Soulen MC, Benenati JF, Sheth S, Merton D, Rothgeb J. Changes in Renal Artery Doppler Indices Following Renal Angioplasty. JVIR 1991;2(4):457-460.
- 11. Zemel G, Becker GJ, Benenati JF, Katzen BT, Sallee DS: Transjugular Intrahepatic Portosystemic Shunts. *JAMA* 1991;266:390-393.
- 12. Bancroft J, Benenati JF, Becker GJ, Katzen BT. Neutralized Lidocaine: Use in Pain Reduction in Local Anesthesia. *JVIR* 1992;3:107-109.
- LeBlang SD, Becker GJ, Benenati JF, Zemel G, Katzen BT, Sallee DS. Low-Dose Urokinase Regimen for Lower Extremity Arterial and Graft Occlusions: Efficacy, Safety, and Limb Salvage. JVIR 1992;3:475-483.
- 14. Zemel G, Becker GJ, Bancroft J, Benenati JF, Katzen BT. Technical Advances in Transjugular Intrahepatic Portosystemic Shunts. *RadioGraphics* 1992; 12:615-622.
- 15. Pattynama PMT, Becker GJ, Brown JM, Zemel G, Benenati JF, Katzen BT. Percutaneous angioplasty for atherosclerotic renal artery disease: effect on renal function in azotemic patients. Cardiovasc Intervent Radiol 1994;17:143-146

- 17. Martin EC, Katzen B, Benenati JF, Diethrick E, Dorros G, Graor R, Horton KM, Iannone LA, Isner JM, Ramee S, Schwarten DE, Tegtmeyer CJ, Walker CM & Wholey MH.

 Multicenter Trial of the Wallstent in the Iliac and Femoral Arteries. JVIR 1995;6:843-849.
- 18. Katzen BT, Becker GJ, Mascioli, Benenati JF, Zemel G, Roll-Mazzei ER, Alvarez J, Puente OA and Kanter SR Creation of a Modified Angiography (Endovascular) Suite For Transluminal Endograft Placement and Combined Interventional-Surgical Procedures. JVIR 1996;7:161-167
- Simon C, Alvarez Jr.J, Becker GJ, Katzen BT, Benenati JF, Zemel G. May-Thurner syndrome in an adolescent: Persistence despite operative management. JVS 1999; 30:950-953
- Davidian M, Powell A, Benenati JF, Katzen BT, Becker GJ, Zemel G. Initial Results of Reteplase in the Treatment of Acute Lower Extremity Arterial Occlusions. J Vasc intervent Radiolo 2000; 11(3):289-94
- 22. Fox L, Benenati JF, et.al., Carotid Artery Stenting. NEJM.
- Ouriel K, Katzen BT, Mewissen PF, Flick P, Clair DG, Benenati JF, McNamara TO, Gibbens D. Reteplase in the Treatment of Peripheral Arterial and Venous Occlusions: A Pilot Study. J Vasc Intervent Radiolo 2000; 11(7):849-54

Abstracts:

- 1. Benenati JF, Becker GJ, Mail JT, Jackson VP, Wass JL, Kopecky KK, Bendick PJ. Diagnosis and Management of Peripheral Arterial Bypass Graft Complications. *Radiology* 1986;161(P):400.
- 2. Benenati JF, Becker GJ, Mail JT, and Holden RW. Digital subtraction venography in the evaluation of superior vena cava and subclavian vein obstruction. Proceedings of the Eighty-Sixth Annual Meeting of the American Roentgen Ray Society, Washington, DC, April 14-18, 1986. p.287 (scientific exhibit abstract).
- 3. Benenati JF, Becker GJ, Mail JT, Jackson VP, Wass JL, Kopecky KK, Bendick PJ. Diagnosis and management of peripheral arterial bypass graft complications. Proceedings of the Seventy-second Scientific Assembly and Annual Meeting of the Radiological Society of North America, Chicago, Illinois. November 30-December 5, 1986. Radiology 1986;161(P):400. (Scientific exhibit abstract).
- 4. Richter GM, Noeldge G, Palmaz JC, Katzen BT, Becker GJ, Benenati JF, Zemel G, Roessle M. Initial Long-Term Results After Transjugular Intrahepatic Portosystemic Stent Placement. JVIR 1991;2:13.
- 5. Zemel G, Katzen BT, Benenati JF, Becker GJ. Early Experience with Transjugular Intrahepatic Portosystemic Shunts. JVIR 1991;2:14.
- 6. Sallee DS, LeBlang S, Becker GJ, Benenati JF, Zemel G, Katzen BT. Low-Dose for Lower Extremity Arterial and Graft Occlusions: Experience in 180 Cases. JVIR 1991;2:28.

- 7. Becker GJ, Ehrman KO, Harman JT, Durham JS, Lempert T, Zemel G, Benenati JF, Sallee DS, Katzen BT. Intravascular Ultrasound of the Renal Artery. JVIR 1991;2:53.
- 8. Benenati JF, Katzen BT, Becker GJ, Zemel G, Sallee DS. Clinical Utility of Intravascular US in Conjunction with Atherectomy Procedures. JVIR 1991;2:54.
- 9. Benenati JF, Becker GJ, Katzen BT, Zemel G. Chronic Iliac Artery Occlusions: Treatment with Percutaneous Endoluminal Stents. *Radiology* 1991;181(P):162.
- 10. Katzen BT, Benenati JF, Becker GJ, Zemel G. Role of Intravascular Ultrasound in Peripheral Atherectomy and Stent Deployment. *Radiology* 1991;181(P):170.
- 11. Sallee DS, LeBlang S, Becker GJ, Benenati JF, Zemel G, Katzen BT. Low-Dose Arterial Urokinase for Lower Extremity Limb Salvage: Experience in 132 Cases. *Radiology* 1991;181(P):220.
- 12. Bancroft JW III, Becker GJ, Katzen BT, Zemel G, Benenati JF, Sallee DS. Percutaneous Transjugular Portosystemic Shunt. Radiology 1991;181(P):338.

- 13. Zemel G, Katzen BT, Becker GJ, Benenati JF. Percutaneous Transjugular Portosystemic Shunt. Radiology 1991;181(P):99.
- 14. Becker GJ, Sallee DS, LeBlang S, Benenati JF, Zemel G, Katzen BT. Low-Dose Arterial Urokinase (UK) for Lower Extremity Limb Salvage: Experience in 132 Cases. *Circulation* 1991;84(4)[Suppl]:II-155.
- Dake MD, Zemel G, Wexler L, Katzen BT, Wittich GR, Benenati JF, Becker GJ. The Use of Vascular Stents for the Management of Malignant Superior Vena Cava Syndrome. *Circulation* 1991;84(4)[Suppl]:II-421
- 16. Benenati JF, Becker GJ, Katzen BT, Zemel G. Chronic Iliac Artery Occlusions: Treatment with Percutaneous Endoluminal Stents. *Circulation* 1991;84(4)[Suppl]:II-421.
- 17. Katzen BT, Benenati JF, Becker GJ, Zemel G. Role of Intravascular Ultrasound in Peripheral Atherectomy and Stent Deployment. *Circulation* 1991;84(4)[Suppl]:II-542.
- 18. Benenati JF, Becker GJ, Zemel G, Katzen BT, Julien WH, Semba CP. Chronic Iliac Artery Occlusions: Treatment with Percutaneous Endoluminal Stents. *JVIR* 1992 3(1):12.
- 19. Dake MD, Becker GJ, Benenati JF, Wexler L, Katzen BT, Zemel G, Wittich GR. Percutaneous Placement of Stents for Managing Complications of Aortic Dissection. JVIR 1992; 3(1):20.
- 20. Katzen BT, Becker GJ, Benenati JF, Zemel G, Dake MD, Semba CP, Julien WH. Long-Term Follow-up of Directional Atherectomy in the Femoral and Popliteal Arteries. JVIR 1992;3(1):38.
- 21. Benenati JF, Becker GJ, Zemel G, Katzen BT, Julien WH, Semba CP. Chronic Iliac Artery Occlusions: Treatment with Percutaneous Endoluminal Stents. JVIR 1992;3(1):12.
- 22. Zemel G, Becker GJ, Benenati JF, Katzen BT, Semba CP, Julien WH. Transjugular Portosystemic Shunts. JVIR 1992;3(1):17.

- 23. Dake MD, Becker GJ, Benenati JF, Wexler L, Katzen BT, Zemel G, Wittich GR. Percutaneous Placement of Stents for Managing Complications of Aortic Dissection. JVIR 1992;3(1):20.
- 24. Katzen BT, Becker GJ, Benenati JF, Zemel G, Dake MD, Semba CP, Julien W. Long-Term Follow-Up of Directional Atherectomy in the Femoral and Popliteal Arteries. *JVIR* 1992;3(1):38.
- 25. Benenati JF, Becker GJ, Zemel G, Katzen BT, Brown JA, Semba CP, et al. Initial Results with the Pullback Atherectomy Catheter. *Radiology* 1992;185(P):278.
- Zemel G, Brown JA, Becker GJ, Benenati JF, Katzen BT, Semba CP, et al. Transjugular Intrahepatic Portosystemic Shunts: Long-Term Follow-Up. Radiology 1992; 185(P):166
- 27. Keady JL, Brown JA, Becker GJ, Benenati JF, Zemel G, Katzen BT. Two-year Follow-up after Urokinase for Lower-Extremity Arterial and Graft Occlusions. *Radiology* 1992;185(P):179.
- 28. Semba CP, Benenati JF, Zemel G, Becker GJ, Bounds D, Katzen BT, et al. Treatment of Iliac and Femoral Arteries with the Endovascular Wallstent. *Radiology* 1992;185(P):259.
- Zemel G, Brown JA, Benenati JF, Katzen BT, Semba CP, Julien WH. TIPS: Long-Term Follow-Up. JVIR 1993;4(1):44.
- 30. Becker GJ, Pattynama PM, Brown JA, Zemel G, Benenati JF, Katzen BT. Percutaneous Renal Angioplasty: Effect on Renal Function in Azotemic Patients. JVIR 1993;4(1):48.
- 31. Keedy JL, Brown JA, Becker GJ, Benenati JF, Zemel G, Katzen BT. Two-Year Follow-Up After Urokinase for Lower Extremity Arterial and Graft Occlusions. JVIR 1993;4(1):65.
- 32. Keedy JL, Brown JA, Becker GJ, Benenati JF, Zemel G, Katzen BT. Two-Year Follow-Up After Urokinase for Lower Extremity Arterial and Graft Occlusions. *Circulation* 1993;88(4):I-71.
- 33. Becker GJ, Pattynama PM, Brown JA, Zemel G, Benenati JF, Katzen BT. Percutaneous Renal Angioplasty: Effect on Renal Function in Azotemic Patients. *Circulation* 1993;88(4):I-392.
- 34. Benenati JF, Semba CP, Katzen BT, Becker GJ, Zemel G, Bounds D Jr. Chronic Iliac Artery Occlusions: Treatment with Percutaneous Endoluminal Stents. *Circulation* 1993;88(4):I-393.
- 35. Flynn RP, Becker GJ, Katzen BT, Benenati JF, Zemel G, Bounds D Jr. Directional Atherectomy in Lower Extremity Arteries: Long-Term Follow-up. *Circulation* 1993:88(4):I-393.
- 36. Becker GJ, Katzen BT, Benenati JF, Zemel G, Bounds D Jr., Flynn RP. Directional Atherectomy in Lower Extremity Arteries: Long-Term Follow-up. Radiology 1993;189(P):293.
- 37. Zemel G, Katzen BT, Grubbs GE, Moore BS, Benenati JF, Becker GJ. Sonographic Indicators of Unsuccessful Transjugular Intrahepatic Portosystemic Shunts. *Radiology* 1994; 193(P):167.
- 38. Benenati JF, Becker GJ, Zemel G, Katzen BT, Puente OA, Alvarez J Jr. Initial Clinical Experience with Endoluminal Vascular Grafting. *Radiology* 1994;193(P):271.
- 39. Katzen BT, Becker GJ, Benenati JF, Zemel G, Mascioli CA, Mazzei ER. Initial Experience when Performing Combined Surgical and Interventional Procedures in the Interventional Suite. *Radiology* 1994;193(P):271.

- 40. Soulen MC, Baum RA, Benenati JF, Braverman SE, Cope C, Eschelman DJ, et al. RSNA '94 Meeting Notes. *Radiology* 1995;194(3)943-950.
- 41. Becker GJ, Benenati JF, Zemel G, Katzen BT, Puente OA, Alvarez J Jr. Initial Clinical Experience with Endoluminal Vascular Grafting. *Circulation* 1994;90(4, Part 2) I-206.
- 42. Katzen BT, Becker GJ, Benenati JF, Zemel G, Mascioli CA, Mazzei ER. Initial Experience when Performing Combined Surgical and Interventional Procedures in the Interventional Suite. Circulation 1994;90(4, Part 2) I-206.
- 43. Katzen BT, Becker GJ, Benenati JF, Zemel G, Puente OA, Alvarez J Jr, et al. Initial Experience when Performing Combined Surgical and Interventional Procedures in the Interventional Suite. JVIR 1995;6(1):19.
- 44. Becker GJ, Benenati JF, Zemel G, Katzen BT, Puente OA, Alvarez J Jr. Initial Clinical Experience with Endoluminal Vascular Grafting. *JVIR* 1995;6(1):20.

- 45. Katzen BT, Becker GJ, Benenati JF, Zemel G, Puente OA. Endovascular Technologies Endograft: Initial Results of a Multicenter Randomized Trial for Treatment of Abdominal Aortic Aneurysm. JVIR 1995;6(1):21.
- 46. Zemel G, Becker GJ, Benenati JF, Katzen BT. Four-Year Study of TIPS. JVIR 1995;6(1)24.
- 47. Katzen BT, Becker GJ, Mascioli CA, Benenati JF, Zemel G, Mazzei E, Alvarez J, Puente O, Kanter S. Endovascular therapy of thoracic and abdominal aortic aneurysms. *Cardiovasc Intervent Radiol* 1996;19(Suppl 2): S56
- 48. Katzen BT, Becker, GJ, Mascioli C, Benenati JF, Zemel G, Roll-Mazzei ER, Alvarez J, Puente O, Kanter SR. Creation of a Modified Angiography (Endovascular) Suite for Transluminal Endograft Placement and Combined Interventional-Surgical Procedures. JVIR 1996:; 7:161-167
- 49. Becker GJ, Katzen BT, Benenati JF, Zemel G, Alvarez J, Puente O, Kanter S, Goodwin L, Mascioli C. MCVI Experience with Endografts. *CardioVascular and Interventional Radiology* 1996:19(1) pg.S70
- 50. Katzen BT, Becker GJ, Mascioli CA, Benenati JF, Zemel G, Mazzei E, Alvarez J, Puente O, Kanter S. Initial experience performing combined surgical/interventional procedures in the interventional suite. *Cardiovasc Intervent Radiol* 1996;19(Suppl 2):S58.
- 51. Becker GJ, Katzen BT, Benenati JF, Zemel G, Goodwin LB, Roizental M. Experience with transluminal endografting of abdominal aortic aneurysm in 23 patients: results and long-term follow-up. JVIR 1997; (S):190
- 52. Benenati JF. Risk assessment and physical examination in vascular disease. JVIR 1997; (CC): 241
- 53. Benenati JF, Becker GJ, Katzen BT, Benenati JF, Zemel G, Goodwin LB, Lazinger M. Transluminal endografting of nonaortic aneurysms, pseudoaneurysms, and arteriovenous fistulas. JVIR 1997;8 (1):191-192
- 54. Benenati JF, Becker GJ, Zemel G, Katzen BT, Goodwin LB, Samuels S. Catheter-directed fibrinolysis and intervention for iliofemoral deep venous thrombosis: technique and results. *JVIR* 1997:(S):185

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- 55. Zemel G, Benenati JF, Becker GJ, Katzen BT, Brown J. Initial experience with a thrombolytic brush catheter for occluded dialysis graft. JVIR Suppl 1997:8(1, Part 2):249
- 55. Zemel G, Katzen BT, Becker GJ, Benenati JF, Goodwin LB, Ryan JJ. Experience with transluminal endografting of thoracic aortic aneurysm in seven patients: results and long-term follow-up. JVIR Suppl 1997:8(1, Part 2):239
- 56. Benenati, JF, Carotid Angioplasty/Stenting and Stroke Management
- 57. Benenati, JF, Risk assessment and physical examination in vascular disease. JVIR Suppl. Feb. 1999:10(2, Part 2):311
- Benenati, JF, Noninvasive laboratory diagnosis of peripheral vascular disease. JVIR Suppl. Feb. 1999:10(2, Part 2):381
- 59. Benenati, JF, Zemel G, Katzen BT. Assessment of functional health status with use of the SF-36 in an outpatient vascular practice: A preliminary study. JVIR Suppl. Feb. 1999:10(2, Part 2):220
- 60. Hartnell GG, Orons PD, Watkinson AF, Grassi CJ, Benenati JF. Managing Complications of Central Venous Access ("How-to" Workshop). Radiology 1999;213(P):55
- 61. Bakal CW, Geller SC, Benenati JF. Stent-Grafts of the Aorta and Peripheral Vessells. Radiology 1999;213(P):58
- 62. Becker GJ, Kovacs M, Katzen BT, Benenati JF, Zemel G, Powell A, Baquero J, Gordon R, Greenberg B. Awareness, Diagnosis, and Management of Peripheral Arterial Disease and Deep Vein Thrombosis among Primary Care Physicians. Circulation 1999; Suppl I;100(18):I-673.
- 63. Becker GJ, Katzen BT, Benenati JF, Zemel G, Powell A, et al. First Five and One-Half Experience With Transluminal Endorgrafting For Abdominal Aortic Aneurysm. J Vasc Intervent Radiol 2000; 11(2, part 2):192.
- 64. Hartnell GG, Orons PD, Watkinson AF, Grassi CJ, Benenati, JF. Managing Complications of Central Venous Access ("How-to" Workshop). Radiology 2000, 217:55
- 65. Bakal CW, Geller SC, Benenati JF. Stent-Grafts of the Aorta and Peripheral Vessels. Radiology 217:59
- 66. Katzen BT, Becker GJ, Mathison MN, Benenati JF, Zemel G, Powell A. Percutaneous or Cutdown for Contra-lateral Femoral Artery Access in Endovascular Abdominal Aortic Aneurysm Repair: Comparison of Complications. JVIR Supplement 2001, 12: S37

Text Books

- 1. Katzen BT, Becker GJ, Benenati JF, Zemel G. <u>The Radiologic Clinics of North America</u>. Vascular Imaging. January 1995:33
- 2. Murphy TP, Benenati JF. Patient Care in Interventional Radiology. SCVIR Syllabus:1999

3. Davidian MM, Benenati JF. Stent-Grafts: Current Clinical Practice. Thieme, New York 2000:5:55-68.

Book Chapters:

- 1. Katzen BT, Zemel G, Becker, GJ, Benenati JF. Shunt Prossistemico Intra-Hepatico Transjugular (TIPS): Experiencia do Instituto Vasacular de Miami. In: Castro L, Savassi-Rocha PR, and Renan Cunha-Melo J (eds). Topicos em Gastroenterologia 5, MEDSI Editora Medica e Cientifica Ltda., Rio de Janeiro, 1994: 449-456.
- 2. Benenati JF. Intravacular Ultrasound: The Role in Diagnostic and Therapeutic Procedures.

 Radiologic Clinics of North America, January 1995;;33-50
- 3. Benenati JF. Intravacular Ultrasound: The Role in Diagnostic and Therapeutic Procedures.

 <u>Cardiology Clinics of North America</u>, February 1997:15(1):
- 4. Benenati JF. Intravascular Ultrasound: Non-Invasive Vascular Imaging with Ultrasound, Computed Tomography, and Magnetic Resonance. <u>SCVIR Syllabus</u>, December 1997: 21-33.
- Benenati JF. Endovascular Suite for Endograft Placement and Other Combined
 Interventional-Surgical Procedures. <u>Vascular Intervention A Clinical Approach</u>, 1998 Thieme,
 New York.
- 6. Benenati, JF. The Outpatient Clinic for Interventionalist. <u>Patient Care in Interventional Radiology</u>. SCVIR Syllabus 1999;3:21-30.
- 7. Davidian MM, Benenati JF, Powell A. Endovascular Grafts for the Treatment of Abdominal Aortic Aneurysms: Development of Stent-Grafts, Design of Devices and Technical Results. <u>Stent-Grafts: Current Clinical Practice.</u> Thieme, New York 2000;5:55-68
- 8. Fox LA, Benenati JF. Carotid Artery Stenting: The Handbook of Interventional Radiologic Procedures. Lippincott, 2001

Scientific Presentations:

1. Benenati JF, Becker GJ, Mail JT, Holden RW.

Digital Subtraction Venography in the Evaluation of Superior Vena Cava and Subclavian Vein Obstruction.

Eighty-Sixth Annual Meeting of the American Roentgen Ray Society

Washington, D.C.

April 15, 1986.

2. Benenati JF.

Leigh's Disease: A Case Discussion.

Association of University Radiologists Thirty-Fourth Annual Meeting

Hartford, Connecticut

May 4-8, 1986.

3. Ingham WK, Benenati JF, Becker GJ, Bloom R.

Upper Extremity Percutaneous Transluminal Venous Angioplasty in Patients with Dialysis

The Annual John A. Campbell Lecture Series

Indianapolis, Indiana

April 9, 1988

4. Mulry CC, Benenati JF, Schrodt JF.

Radiology Resident Call: A Survey of Academic Teaching Programs with Comparisons to Other Clinical Services.

Association of University Radiologists

New Orleans, Louisiana

April 20, 1988.

Benenati JF, Widlus DM, Venbrux AC, Lynch-Hyhan A, Osterman FA, Taylor DR, Tewes PA, 5. Cassidy FP.

Anterior Celiac Plexus Block for Interventional Biliary Procedures.

Seventy-Fifth Scientific Assembly and Annual Meeting of the Radiological Society of America

North

Chicago, Illinois

November 27, 1989.

6. Widlus DM, Venbrux AC, Mitchell SE, Lynch-Nyhan A, Benenati JF, Cassidy FP Jr., Osterman FA.

Percutaneous Management of Brachial Artery Embolus and Thrombosis.

Seventy-Fifth Scientific Assembly and Annual Meeting of the Radiological Society of North America

Chicago, Illinois

November 27, 1989.

7. Mitchell SE, Venbrux AC, Benenati JF, Wildus DM, Osterman FA Jr. Percutaneous Atherectomy Using the Simpson Atherectomy Device Fourteenth Annual Society of CardioVascular and Interventional Radiology San Diego, California

March 20,1989.

8. Venbrux AC, Benenati JF, Mitchell SE, Lynch-Nyhan A, Osterman FA Jr.

Biliary Ductal Biopsy Using the Simpson Atherectomy Catheter.

Fifteenth Annual Society of CardioVascular and Interventional Radiology Meeting Miami Beach, Florida

March 26-29, 1990.

9. Venbrux AC, Mitchell SE, Wildus DM, Tudder GB, Benenati JF, Osterman FA Jr. Simpson Atherectomy Catheter for Treatment of Femoropopliteal Peripheral Vascular Disease Seventy-Sixth Scientific Assembly and Annual Meeting of the Radiological Society of North America

Chicago, Illinois

November 26, 1990.

10. Zemel G, Katzen BT, Benenati JF, Dake MD, Lempert TE Directional Atherectomy of Dialysis Access Fistula Stenosis Seventy-Sixth Scientific Assembly and Annual Meeting of the Radiological Society of North America Chicago, Illinois November 26, 1990.

Soulen MC, Benenati JF, Sheth S, Needleman L, Merton DA, Rothgeb J, Venbrux A Doppler Evaluation of Renal Artery Angioplasty Seventy-Sixth Scientific Assembly and Annual Meeting of the Radiological Society of North America Chicago, Illinois November 26, 1990

12. Becker GJ, Elson J, Ehrman KO, Wholey M, Benenati JF, Zemel G, Sallee DS, Katzen BT
Venous Stent Applications - Third Annual Symposium on Peripheral Vascular Intervention sponsored by the
Miami, Florida
January 24, 1991

13. Zemel G, Katzen BT, Benenati JF, Becker GJ Early Experience with Transjugular Intrahepatic Portosystemic Shunts. Sixteenth Annual Meeting of the Society of CardioVascular and Interventional Radiology Meeting San Francisco, California February 16, 1991

- 14. Richter GM, Noeldge G, Palmaz JC, Katzen BT, Becker GJ, Benenati JF, Zemel G, Roessle M. Initial Long-Term Results after Transjugular Intrahepatic Portosystemic Stent Placement. Sixteenth Annual Meeting of the Society of CardioVascular and Interventional Radiology Meeting San Francisco, California February 17, 1991.
- 15. Sallee DS, LeBlang S, Becker GJ, Benenati JF, Zemel G, Katzen BT Low Dose Urokinase for Lower Extremity Arterial and Graft Occlusions: Experience in 180 Cases Sixteenth Annual Society of CardioVascular and Interventional Radiology Meeting San Francisco, California February 16, 1991.
- Becker GJ, Ehrman KO, Harman JT, Durham JS, Lempert T, Zemel G, Benenati JF, Sallee DS, Katzen, BT
 Intravascular Ultrasound of the Renal Artery
 Sixteenth Annual Society of CardioVascular and Interventional Radiology
 San Francisco, California
 February 20, 1991.
- 17. Benenati JF, Katzen BT, Becker GJ, Zemel G, Sallee DS
 Clinical Utility of Intravascular US in Conjunction with Atherectomy Procedures
 Sixteenth Annual Society of CardioVascular and Interventional Radiology Meeting
 San Francisco, California
 February 20, 1991.

18. Sallee DS, Becker GJ, Bounds D, Benenati JF, Zemel G, Katzen BT

Activated Coagulation Time (ACT) and Safety of Endovascular Sheath Removal: Importance of Sampling Site

Association of University Radiologists Thirty-ninth Annual Meeting

Orlando, Florida

March 16, 1991.

19. Benenati JF, Becker GJ, Katzen BT, Zemel, G.

Chronic Iliac Artery Occlusions: Treatment with Percutaneous Endoluminal Stents. Sixty-Fourth Scientific Sessions of the American Heart Association

Anaheim, California.

November 13, 1991.

20. Katzen BT, Benenati JF, Becker GJ, Zemel G.

Role of Intravascular Ultrasound in Peripheral Atherectomy and Stent Deployment.

Sixty-Fourth Scientific Sessions of the American Heart Association

Anaheim, California.

November 13, 1991.

21. Becker GJ, Sallee DS, LeBlang S, Benenati JF, Zemel G, Katzen BT.

Low Dose Arterial Urokinase for Lower Extremity Limb Salvage: Experience in 132 Cases.

Sixty-Fourth Scientific Sessions of the American Heart Association

Anaheim, California

November 13, 1991.

22. Dake MD, Zemel G, Wexler L, Katzen BT, Wittich GR, Benenati JF, Becker GJ.

The Use of Vascular Stents for the Management of Malignant Superior Vena Cava Syndrome Sixty-Fourth Scientific Sessions of the American Heart Association

Anaheim, California

November 13, 1991

23. Benenati JF

Chronic Iliac Artery Occlusions: Treatment with Percutaneous Endoluminal Stents

Seventy-Seventh Scientific Assembly and Annual Meeting of the Radiological Society of North

America

Chicago, Illinois

December 1-6, 1991.

24. Zemel G, Katzen BT, Becker GJ, Benenati JF

Percutaneous Transjugular Portosystemic Shunt

Seventy-Seventh Scientific Assembly and Annual Meeting of the Radiological Society of North America

Chicago, Illinois

December 1-6, 1991.

Dake MD, Stanford CA, Zemel G, Wexler L, Katzen BT, Wittich GR, Benenati JF Percutaneous Treatment of Malignant Superior Vena Cava Syndrome with Vascular Stents Seventy-Seventh Scientific Assembly and Annual Meeting of the Radiological Society of North America

Chicago, Illinois

December 1-6, 1991.

26. Katzen BT, Benenati JF, Becker GJ, Zemel G.

Role of Intravascular US in Peripheral Atherectomy and Stent Deployment Seventy-Seventh Scientific Assembly and Annual Meeting of the Radiological Society of North America

Chicago, Illinois

December 1-6, 1991.

- 27. Sallee DS, LeBlang S, Becker GJ, Benenati JF, Zemel G, Katzen BT
 - Low-Dose Arterial Urokinase for Lower Extremity Limb Salvage: Experience in 132 Cases Seventy-Seventh Scientific Assembly and Annual Meeting of the Radiological Society of North America

Chicago, Illinois

December 1-6, 1991.

28. LeBlang S, Keady J, Becker GJ, Benenati JF, Zemel G, Sallee DS, Katzen BT.

Results of Thrombolytic Therapy in PVD: MCVI Experience in 132 Cases.

Fourth Annual International Symposium on Vascular Diagnosis and Intervention Miami, Florida

February 3, 1992.

29. Benenati JF, Becker GJ, Zemel G, Katzen BT, Semba CP, Julien W

Chronic Iliac Artery Occlusions: Treatment with Percutaneous Endoluminal Stents Seventeenth Annual Society of CardioVascular and Interventional Radiology Meeting

Washington, DC. April 6, 1992.

30. LeBlang S, Keady J, Becker GJ, Benenati JF, Zemel G, Sallee DS, Katzen BT.

Results of Thrombolytic Therapy in PVD: MCVI Experience in 132 Cases.

Interventional Radiology in the 1990s, a CME Course of the Miami Cardiac & Vascular Institute

Key West, Florida

May 2, 1992

31. Bancroft J, Zemel G, Becker GJ, Benenati JF, Katzen BT, Sallee DS

Transjugular Intrahepatic Portosystemic Shunts

Ninety-Second Annual Meeting of the American Roentgen Ray Society

Orlando, Florida

May 11 - 15, 1992

32. Benenati JF, Becker GJ, Zemel G, Katzen BT, Brown JA, Semba CP, et al.

Initial Results with the Pullback Atherectomy Catheter

Seventy-Eighth Scientific Assembly and Annual Meeting of the Radiological Society of North

America

Chicago, Illinois

November 29-December 4, 1992.

33. Keady JL, Brown JA, Becker GJ, Benenati JF, Zemel G, Katzen BT

Two-year Follow-up after Urokinase for Lower-Extremity Arterial and Graft Occlusions Seventy-Eighth Scientific Assembly and Annual Meeting of the Radiological Society of North

America

Chicago, Illinois

November 29-December 4, 1992.

34. Semba CP, Benenati JF, Zemel G, Becker GJ, Bounds D, Katzen BT, et al Treatment of Iliac and Femoral Arteries with the Endovascular Wallstent Seventy-Eighth Scientific Assembly and Annual Meeting of the Radiological Society of North America Chicago, Illinois November 29-December 4, 1992.

35. Zemel G, Brown JA, Becker GJ, Benenati JF, Katzen BT, Semba CP, et al. Transjugular Intrahepatic Portosystemic Shunts: Long-Term Follow-up Seventy-Eighth Scientific Assembly and Annual Meeting of the Radiological Society of North America Chicago, Illinois November 29-December 4, 1992.

36. Becker GJ, Pattynama PM, Brown JA, Zemel G, Benenati JF, Katzen BT.
Percutaneous Renal Angioplasty: Effect on Renal Function In Azotemic Patients
Sixty-Sixth Scientific Sessions of the American Heart Association
Atlanta, Georgia
November 8-11, 1993

37. Benenati JF, Semba CP, Katzen BT, Becker GJ, Zemel G, Bounds D Jr.
Chronic Iliac Artery Occlusions: Treatment with Percutaneous Endoluminal Stents
Sixty-Sixth Scientific Sessions of the American Heart Association
Atlanta, Georgia
November 8-11, 1993

38. Flynn RP, Becker GJ, Katzen BT, Benenati JF, Zemel G, Bounds D Jr.
Directional Atherectomy in Lower Extremity Arteries: Long-Term Follow-up
Sixty-Sixth Scientific Sessions of the American Heart Association
Atlanta, Georgia
November 8-11, 1993

39. LeBlang S, Keedy JL, Brown JA, Becker GJ, Benenati JF, Zemel G, Katzen BT Two-Year follow-up after urokinase for lower extremity arterial graft occlusions. Sixty-Sixth Scientific Sessions of the American Heart Association Atlanta, George November 8-11, 1993

40. Becker GJ, Pattynama PM, Brown J, Zemel G, Benenati JF, Katzen. Renal PTA in Azotemic Patients with Atherosclerotic Renal Artery Stenosis. Sixth Annual International Symposium on Diagnosis and Intervention in Peripheral Vascular Disease Miami Beach, Florida January 9-14, 1994

 Nineteenth Annual Meeting of the Society of CardioVascular and Interventional Radiology San Diego, California March 19-24, 1994 42. Becker GJ, Benenati JF, Zemel G, Katzen BT, Puente OA, Alvarez J Jr.

Initial Clinical Experience with Endoluminal Vascular Grafting

Sixty-Seventh Scientific Sessions of the American Heart Association

Dallas, Texas

November 12 -19, 1994

43. Katzen BT, Becker GJ, Benenati JF, Zemel G, Mascioli CA, Mazzei E.

Initial Experience Performing Combined Surgical/Interventional Procedures in the Interventional Suite.

Sixty-Seventh Scientific Sessions of the American Heart Association

Dallas, Texas

November 12-19, 1994

44. Zemel G, Katzen BT, Grubbs GE, Moore BS, Benenati JF, Becker GJ.

Sonographic Indicators of Unsuccessful Transjugular Intrahepatic Portosystemic Shunts.

Eightieth Scientific Assembly and Annual Meeting of the Radiological-Society of North

America

Chicago, Illinois

November 28-December 2, 1994

45. Benenati JF, Becker GJ, Zemel G, Katzen BT, Puente OA, Alvarez J Jr.

Initial Clinical Experience with Endoluminal Vascular Grafting

Eightieth Scientific Assembly and Annual Meeting of the Radiological Society of North

America

Chicago, Illinois

November 28-December 2, 1994

46. Katzen BT, Becker GJ, Benenati JF, Zemel G, Mascioli CA, Mazzei E.

Initial Experience Performing Combined Surgical/Interventional Procedures in the Interventional Suite.

Eightieth Scientific Assembly and Annual Meeting of the Radiological Society of North

America

Chicago, Illinois

November 28-December 2, 1994

47. Benenati JF

Sonographic Indicators of Unsuccessful Transjugular Intrahepatic Portosystemic Shunts 80th Scientific Assembly and Annual Meeting of the Radiological Society of North America Chicago, Illinois

November 27- December 2, 1994

48. Becker GJ, Katzen BT, Benenati JF, Zemel G, Alvarez J Jr., Puente OA, Kanter SR, Goodwin L, Mascioli CA

Endoluminal Grafts: MCVI Experience

Seventh Annual Symposium on Vascular Diagnosis and Intervention

Miami Beach, Florida

January 23, 1995

49. Becker GJ, Katzen BT, Benenati JF, Zemel G, Alvarez J Jr, Puente OA, Kanter SR, Goodwin L, Mascioli CA.

Rocky Mountain Vascular Disease Symposium sponsored by the Medical Education Collaborative and the University of Colorado Health Science Center, Department of Vascular Surgery. Beaver Creek, Colorado

March 16, 1995

50. Katzen BT, Becker GJ, Benenati JF, Zemel G, Puente OA, Alvarez J Jr.

Initial Experience with Combined Surgical-Interventional Procedures Performed in the Interventional Suite.

Twentieth Annual Scientific Meeting of the Society of CardioVascular and Interventional Radiology

Ft. Lauderdale, Florida

March 25-30, 1995

51. Becker GJ,, Katzen BT, Benenati JF, Zemel G, Alvarez J Jr, Puente OA.

Initial Clinical Experience with Endoluminal-Vascular Grafting.

Twentieth Annual Scientific Meeting of the Society of Cardio Vascular and Interventional Radiology

Ft. Lauderdale, Florida

March 25-30, 1995

52. Katzen BT, Becker GJ, Benenati JF, Zemel G & Puente OA

Endovascular Technologies Endograft: Initial Results of a Multicenter Randomized Trial for Treatment of Abdominal Aortic Aneurysm.

Twentieth Annual Scientific Meeting of the Society of CardioVascular and Interventional Radiology

Ft. Lauderdale, Florida

March 25-30, 1995

53. Katzen BT, Becker GJ, Benenati JF, Zemel G, Puente OA.

Endovascular Technologies Endograft: Initial Results of a Multicenter Randomized Trial for Treatment of Abdominal Aortic Aneurysm.

Twentieth Annual Scientific Meeting of the Society of CardioVascular and Interventional Radiology

Ft. Lauderdale, Florida

March 25-30, 1995

54. Zemel G, Becker GJ, Benenati JF, Katzen BT.

Four-Year Study of TIPS

Twentieth Annual Scientific Meeting of the Society of CardioVascular and Interventional Radiology

Ft. Lauderdale, Florida

March 25-30, 1995

55. Becker GJ, Katzen BT, Benenati JF, Zemel G, Puente O, Alvarez J Jr, Kanter S, Goodwin L, Mascioli CA.

New Interventional Approaches to Treat Aortic and Iliac Aneurysmal Disease

Frontiers in Vascular Disease: Vascular Surgery, Interventional Radiology, Interactive Strategies. Pebble Beach, Monterey, California

September 3, 1995

56. Becker GJ, Katzen BT, Benenati JF, Zemel G, Puente OA, Alvarez J JR, Kanter S, Mascioli, CA, Mazzei L.

Performing Combined Surgical/Interventional Procedures in an Interventional Environment.

Sixth International Symposium on Vascular Intervention

Nancy, France

October 12, 1995

57. Becker GJ, Katzen BT, Benenati JF, Zemel G, Puente OA, Alvarez J JR, Kanter S. Mascioli CA, Mazzei L.

Overview of Current Research Activities in the Use of Covered Stents.

Sixth International Symposium on Vascular Intervention

Nancy, France

October 12, 1995

58. Becker GJ, Pattynama PMT, Brown JA, Katzen BT, Benenati JF, Zemel G.

Use of Renal Angioplasty and Stenting in Patients with Chronic Renal Failure.

Sixth International Symposium on Vascular Intervention

October 12, 1995

59. Becker GJ, Katzen BT, Benenati JF, Zemel GZ, Puente OA, Alvarez J Jr, Kanter S, Mascioli CA, Mazzei L.

MCVI Experience with Endografts

Eighth Annual Symposium on Peripheral Vascular Disease and Intervention

Miami Beach, Florida

January 28-February 1, 1996

60. Benenati JF.

Intravascular Ultrasound

Eighth Annual Symposium on Peripheral Vascular Disease and Intervention

Miami Beach, Florida

January 28-February 1, 1996

61. Benenati, JF

The Essentials of a Vascular History and Physical

Twenty - First Annual Scientific Meeting of the Society of CardioVascular and Interventional Radiology

radiology

Seattle, Washington

March 2-7, 1996

62. Becker GJ, Katzen BT, Benenati JF, Zemel G, Puente OA, Alvarez J Jr, Kanter S, Mascioli CA, Mazzei L

MCVI Experience with Endografts

Twenty-First Annual Scientific Meeting of the Society of CardioVascular and Interventional

Radiology

Seattle, Washington

March 2-7, 1996

63. Becker GJ, Katzen BT, Benenati JF, Zemel G, Puente OA, Alvarez J Jr, Kanter S, Mascioli CA, Mazzei L

Transfemoral Endograft Repair of AAAs: Current Status

Twenty-First Annual Scientific Meeting of the Society of CardioVascular and Interventional Radiology

March 11, 1996

64. Becker GJ, Katzen BT, Benenati JF, Zemel G, Puente OA, Alvarez J Jr, Kanter S, Mascioli CA, Mazzer L.

Preliminary Personal Experience with Stent-Grafts

Islands Vascular Disease Symposium

Key Biscayne, Florida

April 15, 1996

65. Becker G, Katzen B, Benenati J, Zemel G, Alvarez J Jr, Puente O, Kanter S, Goodwin L, Mascioli C MCVI Experience with Endografts

Asian Medical Center, University of Ulsan

Seoul, Korea

April 22, 1996

66. Becker G, Katzen B, Benenati J, Zemel G, Alvarez J Jr, Puente O, Kanter S, Goodwin L, Mascioli C MCVI Experience with Endografts

Japanese Society of Angiography & International Radiology

Aomori, Japan

April 25, 1996

67. Becker GJ, Katzen BT, Benenati JF, Zemel GZ, Puente OA, Alvarez J Jr, Katners S, Reiss I, Mascioli CA, Mazzei L.

Stent-Grafts: Overview of Clinical Approach and the MCVI Experience.

Fourth Annual Inter-American Symposium on CardioVascular Disease

Key Biscayne, Florida

June 7, 1996

68. Becker GJ, Katzen BT, Benenati JF, Zemel G, Goodwin L, Mascioli CA, Alvarez J Jr, Puente OA, Reiss IM.

Transluminal Management of Thoracic Aortic Aneurysm.

Sixth Annual Southern New England Symposium on Peripheral Vascular Disease

Newport, Rhode Island

August 18, 1996

69. Becker GJ, Katzen BT, Benenati JF, Zemel G, Goodwin L, Mascioli CA, Alvarez J Jr, Puente OA, Reiss IM.

Stent-Grafts for Abdominal Aortic Aneurysm

Sixth Annual Southern New England Symposium on Peripheral Vascular Disease

Newport, Rhode Island

August 18, 1996

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70. Katzen BT, Becker GJ, Mascioli CA, Benenati JF, Zemel G, Mazzei L, Alvarez J Jr, Puente O, Kanter S.

Endovascular Therapy of Thoracic and Abdominal Aortic Aneurysms.

Annual Meeting and Postgraduate Course of CardioVascular and Interventional Radiology Society of Europe.

Madeira, Spain

September 8-12, 1996

71. Katzen BT, Becker GJ, Mascioli CA, Benenati JF, Zemel G, Mazzei L, Alvarez J Jr, Puente O, Kanter S.

Initial Experience Performing Combined Surgical/Interventional Procedures in the Interventional Suite.

Annual Meeting and Postgraduate Course of CardioVascular and Interventional Radiology Society of Europe.

Madeira, Spain

September 8-12, 1996

72. Becker GJ, Katzen BT, Benenati JF, Zemel G, Goodwin L, Mascioli CA, Alvarez J Jr, Puente OA Reiss IM.

AAA Stent-Grafting

Third International Symposium on CardioVascular and Interventional Radiology

Cambridge, MA

October 7, 1996

73. Becker GJ, Katzen BT, Benenati JF, Zemel G, Goodwin L, Mascioli CA, Alvarez J Jr, Puente OA, Reiss IM.

Manejo percutaneo de la enfermadades oclusiva femoro-poplitea.

IV Congreso Dentroamericano de Cirugia and the IX Congreso Costarricense de Cirugia

San Jose, Costa Rica

November 7, 1996

74. Becker GJ, Katzen BT, Benenati JK, Zemel GZ, Puente OA, Alvarez J Jr, Katzman H, Coello A, Reiss IM

MCVI Experience with Endografts

Ninth International Symposium on Peripheral Vascular Diagnosis and Intervention

Miami Cardiac & Vascular Institute

Miami Beach, Florida

January 1997

75. Zemel G, Benenati JF, Becker GJ, Katzen BT, Brown J.

Initial Experience with a Thrombolytic Brush Catheter for Occluded Dialysis Graft

Society of CardioVascular and Interventional Radiology

Washington, DC

March 8-13, 1997

76. Benenati JF, Zemel G, Becker GJ, Katzen BT, Goodwin LB, Samuels S.

Catheter Directed Fibrinolysis and Intervention for Iliofemoral DVT: Technique and Results

Society of CardioVascular and Interventional Radiology

Washington, DC

March 8-13, 1997

77. Benenati JF, Becker GJ, Zemel G, Katzen BT, Goodwin LB, Lazinger M.

Transluminal Endografting of Non-Aortic Aneurysms, Pseudoaneurysms, and Arteriovenous

Fistulae

Society of CardioVascular and Interventional Radiology

Washington, DC

March 8-13, 1997

78. Becker GJ, Katzen BT, Benenati JF, Zemel G, Goodwin LB, Roizental M.

Experience with Transluminal Endografting of Abdominal Aortic Aneurysm (AAA) In 23 Patients:

Results and Long-Term Follow-Up

Society of CardioVascular and Interventional Radiology

Washington, DC

March 8-13, 1997

79. Benenati JF

Noninvasive Laboratory Diagnosis of Peripheral Vascular Disease

Society of CardioVascular and Interventional Radiology

Orlando, FL

March 20-25, 1999

80. Benenati JF

Risk Assessment and Physical Examination in Vascular Disease

Society of CardioVascular and Interventional Radiology

Orlando, FL

March 20-25, 1999

81. Benenati JF, Zemel G, Katzen BT.

Assessment of Functional Health Status with Use of the SF-36 in an Outpatient Vascular Practice:

A Preliminary Study

Society of CardioVascular and Interventional Radiology

Orlando, FL

March 20-25, 1999

82. Hartnell GG, Orons PD, Watkinson AF, Grassi CJ, Benenati JF.

Managing Complications of Central Venous Access ("How-to" Workshop).

Radiological Society of North America

McCormick Place, Chicago

November 28-December 3, 1999

83. Bakal CW, Geller SC, Benenati JF.

Stent-Grafts of the Aorta and Peripheral Vessells.

Radiological Society of North America

McCormick Place, Chicago

November 28-December 3, 1999

84. Becker GJ, Kovacs M, Katzen BT, Benenati JF, Zemel G, Powell A, Mourant L, Lima M, Gordon R, Baquero JM

First Five and One-Half Year Experience with Transluminal Endografting for Abdominal Aortic

SCVIR 25th Annual Meeting

San Diego, CA

March 25 - 30, 2000

85. Spies JB, Benenati JF, Worthington-Kirsch

Initial US Experience with Embospheres for Embolization of Uterine Leiomyomata

Uterine Fibroid Embolization

Ritz Carlton, Washington DC

October 13-14, 2000

86. Hartnell GG, Orons PD, Watkinson AF, Grassi CJ, Benenati JF

Managing Complications of Central Venous Access ("How-to" Workshop)

Radiological Society of North America

McCormick Place, Chicago

November 26 – December 1, 2000

87. Bakal CW, Geller SC, Benenati JF

Stent-Grafts of the Aorta and Peripheral VessesIs

Radiological Society of North America

McCormick Place, Chicago

November 26 – December 1, 2000

88. Katzen BT, Becker GJ, Mathison MN, Benenati JF, Zemel G, Powell A.

Percutaneous or Cut-down for Contra-lateral Femoral Artery Access in Endovascular Abdominal

Aortic Aneurysm Repair: Comparison of Complications

SCVIR 26th Annual Scientific Meeting

San Antonio, Texas

March 3-8, 2001

89. Benenati JF

Thrombolytics: Use of Thrombolytics in Interventional Procedures

SCVIR 26th Annual Scientific Meeting

San Antonio, Texas

March 3-8, 2001

90. Benenati, JF

Infrainguinal Interventions: What Can we do and What Should we Do

SCVIR 26th Annual Scientific Meeting

San Antonio, Texas

March 3-8, 2001

Invited Lectures and Presentations:

1. Benenati JF.

Teachers as Role Models: The Impact on the Learning Experience

Indiana University Fall Faculty Conference

October 16-17, 1986.

2. Benenati JF, Becker GJ, Mail JT, Holden RW.

Digital Subtraction Venography in the Evaluation of Superior Vena Cava and Subclavian Vein Obstruction.

John Campbell Lecture Series

Indiana University School of Medicine, Indianapolis, Indiana

April 4, 1987.

3. Ingham WK, Benenati JF, Becker GJ, Bloom R.

Upper Extremity Percutaneous Transluminal Venous Angioplasty in Patients with Dialysis Fistulas.

John Campbell Lecture Series

Indiana University School of Medicine, Indianapolis, Indiana April 9, 1988.

4. Benenati JF.

Percutaneous Interventional Techniques in Failing Dialysis Fistulas. Department of Medicine Grand Rounds Indiana University Medical Center, Indianapolis, Indiana June 13, 1988.

5. Benenati JF.

Radiology of Arteritis

Grand Rounds

The Johns Hopkins Hospital, Baltimore, Maryland September 12, 1988.

6. Benenati JF.

Recent Advances in Peripheral Vascular Intervention Miami Cardiac & Vascular Institute Baptist Hospital of Miami April 23, 1990.

7. Benenati JF.

Mesenteric Vascular Insufficiency: A Real Belly Ache Baptist Hospital of Miami - The Gut Club Baptist Hospital of Miami, Miami, Florida June 19, 1990.

8. Benenati, JF.

Radiologic Intervention. Clinical Pathology Conference Baptist Hospital of Miami, Miami, Florida July 11, 1990.

9. Benenati, JF.

New Devices in Vascular Intervention.
Birmingham Angio Club
The Sheraton Perimeter Park, Birmingham, Alabama
September 17, 1990.

10. Benenati, JF.

G.I. bleeding: Diagnostic and Treatment Considerations. Baptist Hospital of Miami - The Gut Club Baptist Hospital of Miami, Miami, Florida October 16, 1990.

11. Benenati, JF.

Pulmonary Angiography and Non-Invasive Assessment of DVT

Miami Cardiac & Vascular Institute Presents: Current Concepts in Diagnosis, Management and Prevention of Pulmonary Emboli

Baptist Hospital of Miami, Miami, Florida

October 23, 1990.

12. Benenati JF.

New Devices in Treatment of Peripheral Vascular Disease The South Florida Non Invasive Vascular Society Miami Cardiac & Vascular Institute Baptist Hospital of Miami November 3, 1990.

13. Benenati JF.

Management and Prevention of Pulmonary Emboli

Golden Glades Regional Medical Center

November 13, 1990.

14. Becker GJ, Elson J, Eherman KO, Wholey M, Benenati JF, Zemel G, Sallee DS,

Katzen BT.

Venous Stent Applications

Intravascular Stent Symposium

San Antonio, Texas

January 11, 1991.

15. Benenati JF.

The Non-Invasive Vascular Lab: Role in Interventional Therapy of Peripheral Arterial Disease Third International Symposium on Peripheral Vascular Intervention Miami Beach, Florida January 21, 1991.

16. Becker GJ, Elson J, Eherman KO, Wholey M. Benenati JF, Zemel G, Sallee DS,

Katzen BT.

Venous Stent Applications

Third Annual Symposium on Peripheral Vascular Intervention

Miami Beach, Florida

January 24, 1991.

17. Benenati JF.

Overview of Intravascular Ultrasound Clinical Support Specialist Training Program Baptist Hospital of Miami Miami, Florida February 4, 1991.

18. Benenati JF.

New Interventional Techniques in the Diagnosis and Management of Vascular Disease. First Annual Joint Meeting of the Association of Vascular and Interventional Radiographers (AVIR) and the American Radiological Nurses Association (ARNA) San Francisco, California February 21, 1991.

19. Benenati JF.

Renovascular Hypertension Angiographic Diagnosis Miami Cardiac & Vascular Institute February 26, 1991.

20. Benenati JF.

Palmaz Stent Certification Course Holy Cross Hospital Ft. Lauderdale, Florida April 10, 1991.

21. Benenati JF.

Interventional Radiology in the 90's
Tibial PTA
Miami Cardiac & Vascular Institute
Key West, Florida
April 19, 1991.

22. Benenati JF, Katzen BT, McLean G. Interventional Radiology in the 90's Technical Aspects of Stent Placement Miami Cardiac & Vascular Institute Key West, Florida April 19, 1991.

23. Benenati JF.

Interventional Radiology in the 90's Percutaneous Gastrostomy Key West, Florida April 20, 1991.

24. Benenati JF.

Symposium on Peripheral Vascular Disease The Diagnosis of Peripheral Vascular Disease St. Paul Medical Center Dallas, Texas May 18, 1991.

25. Benenati JF.

Symposium on Peripheral Vascular Disease Visceral Angiography and Intervention St. Paul Medical Center Dallas, Texas May 18, 1991.

26. Benenati JF.

Diabetes Care Center Vascular Intervention for the Diabetic Patient Baptist Hospital of Miami Miami, Florida June 12, 1991.

27. Benenati JF.

Chesapeake Interventional Radiology Society Portosystemic Shunts The Alexandria Hospital Alexandria, Virginia September 25, 1991.

28. Benenati JF.

Cardiology Conference Update on Pulmonary Embolism Baptist Hospital of Miami Miami, Florida January 30, 1992.

29. Benenati JF.

Fourth International Symposium on Vascular Diagnosis and Intervention The Non-invasive Vascular Lab Treatment of Total Iliac Artery Occlusions with Stents Clinical Utility of Intravascular Ultrasound February 3-6, 1992.

30. Benenati JF.

Society of CardioVascular & Interventional Radiology Annual Meeting Techniques for Optimizing Interventions: IVUS, Angioscopy and Other Methods Washington, DC April 9, 1992.

31. Benenati JF.

Interventional Radiology in the 90's The Non-Invasive Vascular Lab Miami Cardiac & Vascular Institute Key West, Florida May 2, 1992.

32. Benenati JF.

Fifth Annual International Symposium of Vascular Diagnosis & Intervention Infrainguinal Stents: Initial Results Iliac Artery Occlusions: Techniques and Results Miami Cardiac & Vascular Institute January 25-28, 1993.

33. Benenati JF.

MidAmerica International Radiological
Third Spring Interventional Radiology Meeting and Seminar
Treatment of Vascular Occlusion with Endovascular Stents
New Devices in Interventional Radiology / Small Vessel Angioplasty
Tulsa, Oklahoma
April 16-17, 1993.

34. Benenati JF.

Interventional Radiology in the 90's Stents for Iliac Artery Occlusion Intravascular Ultrasound Miami Cardiac & Vascular Institute April 29-May 1, 1993.

35. Benenati JF.

First International Symposium: Contemporary Approaches to Intervention in Cardiac and Vascular Disease Clinical Assessment of Peripheral Vascular Disease Basic Principles of Fibrinolytic Therapy Stents for Iliac Artery Occlusion Miami Cardiac & Vascular Institute Coral Gables, Florida
June 9-12, 1993.

36. Benenati, JF

18th International Congress of Radiology
Investigating Vascular Disease-Intravascular Ultrasound
Angioplasty I-Below the Knee
Current Status of Devices in Vascular Disease-Atherectomy
Thrombolytic Therapy in Limb Salvage
Singapore
January 23-28, 1994

37. Benenati, JF

Frontiers in the Treatment of Vascular Disease Indiana University School of Medicine The Westin Hotel-Indianapolis Indianapolis, Indiana May 7, 1994

38. Benenati, JF

Annual Spring Meeting 1994
Florida Radiological Society
TIPS: Review of over 100 Cases
New Devices for Peripheral Vascular Disease
Pier House Resort and Caribbean Spa
Key West, Florida
May 13-15, 1994

39. Benenati, JF

Activity Director
Vascular Technology Update
Miami Cardiac & Vascular Institute
May 21, 1994

40. Benenati, JF

Cardiology Conference

New Modalities of Treatment for Aortic Aneurysms

Baptist Hospital of Miami

Miami, Florida

June 9, 1994

41. Benenati, JF

Third International Congress of Angioradiology

and Vascular Intervention

Overview of Intravascular Stents and Treatment of Iliac Artery Occlusions

Doral Ocean Beach Resort

Miami Beach, Florida

September 11-15, 1994

42. Benenati, JF

Venous Registry

Stanford University Medical Center

Interventional Approaches: Miami Cardiac & Vascular Institute

Pebble Beach, California

October 31, 1994

43. Benenati, JF

The 1994 Symposium on Current Issues & New Techniques

in interventional Radiology

Primary Stenting of Complex Aortoiliac Occlusive Disease

New York City, New York

November 17, 1994

44. Benenati, JF

New Technologies for Non-invasive Evaluation of PVD

Seventh Annual International Symposium on Vascular Diagnosis and Intervention

Miami Beach, Florida

January 21-25, 1995

45. Benenati, JF

Endoluminal Grafts: MCVI Experience

Seventh Annual International Symposium on Vascular Diagnosis and Intervention

Miami Beach, Florida

January 21-26, 1995

46. Benenati, JF

The Primary Focus Lecture Series

Screening, Evaluation, & Treatment of Peripheral Vascular Disease

Miami Cardiac & Vascular Institute

Miami, Florida

March 15, 1995

47. Benenati, JF

Thrombolysis Forum Annual AVIR Meeting Fort Lauderdale, Florida March 26, 1995

48. Benenati, JF

Angioplasty Below the Knee Interventional Radiology in the '90s Key West, Florida April 26-29, 1995

49. Benenati, JF

Intravascular Ultrasound: Is it as good as we thought? Chesapeake Interventional Radiology Society Bethesda, Maryland
May 17, 1995

49. Benenati, JF

Miami Cardiac & Vascular Institute Third Annual Inter-American Symposium:
Contemporary Approaches to Intervention in Cardiac and Vascular Diseases and Treatment of Iliac Occlusions, Techniques and Application of Peripheral Thrombolysis and The Role of Intervention in Limb Salvage.

Key Biscayne, Florida
June 18-21, 1995

50. Benenati, JF

Second Symposium Central American in Interventional Cardiology Intravascular Ultrasound, Stent Applications in Cardiac Illness Hotel Camino Real —Sponsored by Hospital Diagnostico San Salvador, El Salvador August 10-12, 1995

51. Benenati, JF

Update on Non-invasive Vascular Testing Thoracic Outlet Syndrome South Miami Hospital Miami, Florida October 7, 1995

52. Benenati, JF

SouthEastern Angiographic Society
Vascular Interventions, Renal Revascularization and Stents, Infrainguinal Stents & Small Vessel Intervention and Angioplasty
The Cloister Hotel
SeaIsland, Georgia
October 12-14, 1995

c.3

53. Benenati, JF

Venous Registry Meeting

Workshop: Thrombolytic Synergy Catheter directed DVT and Pedal Infusion

Techniques

Eden Roc Resort & Spa

Miami Beach, Florida

January 27-28, 1996

54. Benenati, JF

Eighth Annual International Symposium on Vascular Diagnosis and Intervention

Moderator: Vascular Imaging

Intravascular Ultrasound

Fontainebleau Hilton Resort

Miami Beach, Florida

January 28-February 1, 1996

55. Benenati, JF

Association of Vascular and Interventional Radiographers

Invited Lecturer: Peripheral Thrombolysis

Washington State Convention Center

Seattle, Washington

March 3, 1996

56. Benenati, JF

Interventional Radiology in the 90's

Course Director, Peripheral Vascular Intervention

Complex Aortoiliac Lesions: Percutaneous Strategy, Catheter Directed Thrombolytic

Therapy: Techniques & Results

Cancun, Mexico

April 10-14, 1996

57. Benenati, JF

First Dominican Congress on CardioVascular Intervention

Invited Lecturer: Restenosis, Treatment, Management of Peripheral & Coronary Diseases, New Techniques for Repair of Endovascular Aortic Aneurysms and

Endovascular Reconstruction with Stents for Carotid Arterial Disease

Santo Domingo, Dominican Republic

May 3, 1996

58. Benenati, JF

Fourth Annual Inter-American Symposium on CardioVascular Disease

Moderator-Symposium on Restenosis

Sonesta Beach Resort

Key Biscayne, FL

June 5-8, 1996

59. Benenati, JF

CardioVascular Conference

Invited Lecturer: Clinical Assessment of Peripheral Vascular Disease

Baptist Hospital of Miami

Miami, FL

June 13, 1996

60. Benenati, JF

Angio Club Meeting

Invited Lecturer: Peripheral Vascular Interventions

Tampa General Hospital

Tampa Bay, FL

September 18, 1996

61. Benenati, JF

Frontiers in Vascular Disease 96

Invited Lecturer: "IVUS, When is its Value Added & When is it Not?"

Endovascular Management of Peripheral Vascular Aneurysms Arteriovenous Fistulas with Stent-Grafts."

The Intergrated Vascular Center: The Miami Cardiac & Vascular Experience.

Pebble Beach, CA

October 13-16, 1996

62. Benenati, JF

Second Mid-Atlantic Conference on Hemodialysis Access: Establishment and

Maintenance of Dialysis and Venous Access

Invited Lecturer: Thrombolytic Therapy for the Treatment of Catheter Related Venous

Thrombosis

Williamsburg, VA

October 25-26, 1996

63. Benenati, JF

Second Mid-Atlantic Conference on Angio Access: Establishment and Maintenance of Dialysis and Venous Access

Invited Lecturer: Thrombolytic Therapy for the Treatment of Catheter Related Venous

Thrombosis

Williamsburg, VA

October 25-26, 1996

64. Benenati, JF

I Congreso de Cardiologia Intercontinental

XIX Congreso Centroamericano de Cardiologia

VI Congreso Nacional de Cardiologia

Invited Professor & Faculty Member

New Techniques for the Endovascular Repair of Aortic Aneurysms: Stent Grafts. The

Miami Cardiac & Vascular Institute Experience.

Panama City, Central America

November 14-16, 1996

65. Benenati, JF

Ninth Annual International Symposium on the Diagnosis and Intervention in Peripheral Vascular Disease

Fontainebleau Hilton Resort

Miami Beach, Florida

January 26-29, 1997

66. Benenati, JF

Noninvasive Symposium on Vascular Diagnosis in conjunction with the Ninth Annual International Symposium on the Diagnosis and Intervention in Peripheral Vascular Disease Miami Cardiac & Vascular Institute
Miami Beach, Florida,
January 26, 1997.

67. Benenati, JF

Venous and Hemodialysis Access Symposium Catheter-Directed Thrombolysis of Central Venous Keystone, Colorado February 19 - 23, 1997

68. Benenati, JF

First Aegean Symposium in Interventional Medicine Faculty Member

Clinical Assessment of Patients with Peripheral Vascular Disease. Treatment of Complex Patients with Peripheral Vascular Disease: "SFA Tibial Angioplasty". Percutaneous Treatment of SFA Bypass.

Athens, Greece

September 6 - 14, 1997

69. Benenati, JF

Interventional Radiology and Vascular Imaging 1997
Invited Lecturer: Multispecialty Affiliation: The MCVI Model.
Philadelphia
October 5 - 8, 1997

70. Benenati, JF

Interventional Radiology and Vascular Imaging 1997 Invited Lecturer: "Stents for Carotid Disease". Philadelphia October 5 - 8, 1997

71. Benenati, JF

Interventional Radiology and Vascular Imaging 1997 Invited Lecturer: "Stent-Grafts for Aneurysmal Disease". Philadelphia October 5 - 8, 1997

72. Benenati, JF

Interventional Radiology and Vascular Imaging 1997
Invited Lecturer: "Stents and Stent-Grafts for Infrainguinal Disease"
Philadelphia
October 5 - 8, 1997

73. Benenati, JF

Southeastern Angiographic Society, Annual Meeting
Invited Lecturer: Covered Stents for Pseudoaneurysms and Arteriovenous Fistulas:
Strategies and Device Considerations.
Williamsburg Virginia
October 8 - 12, 1997

74. Benenati, JF

Southeastern Angiographic Society, Annual Meeting

Invited Lecturer: Catheter Directed Thrombolysis of Deep Venous Thrombosis:

Patient Selection and Technical Considerations.

Williamsburg Virginia

October 8 - 12, 1997

75. Benenati, JF

Florida West Coast Radiology Society, University of Florida

Invited Lecturer: Venous Thrombolysis Techniques and Results

Tampa, Florida

November 13 - 14, 1997

76. Benenati, JF

Tenth Annual International Symposium on Vascular Diagnosis and Intervention

Director - Invited Lecturer: "Infrainguinal Intervention"

Fontainebleau Hilton Resort & Towers

Miami Beach, Florida

January 11 - 15, 1998

77. Benenati, JF

Twenty third Annual Meeting, Society of Cardiovascular & Interventional Radiology

Results of Clinical Trials for Endovascular Grafting of Abdominal Aortic Aneurysms,

Carotid Stenting and Stroke Management, Risk Assessment & Physical

Examination in Vascular Disease, Stent-Grafts for Aortic Aneurysms.

San Francisco, CA

February 28 - March 5, 1998

78. Benenati, JF.

Department of Medicine Grand Rounds

Northwestern Memorial Hospital

Chicago, Il.

May 27 - 28, 1998

79. Benenati, JF

Fifth International Workshop on Interventional Radiology

Interventions in obstructions of abdominal aorta and it's branches, Basics of

Angioplasty, Stents and Stentgrafts in Occlusive Vascular Disease

Prague, Czech Republic

June 25 - 27, 1998

80. Benenati, JF

8th Annual Symposium of Peripheral Vascular Disease

Physiologic Testing for Lower Extremity Arterial Insufficiency, Duplex Ultrasound

Evaluation of Lower Extremity Arteries.

Rhode Island

August 14 - 16, 1998

81. Benenati, JF

Catheter-Directed Thrombolysis for Acute Lower Extremity DVT, Upper Extremity Venous Thrombosis-Diagnosis and Treatment, University of Virginia School of Medicine Charlottesville, VA September 18 - 19, 1998

82. Benenati, JF

Interventional Radiology & Vascular Imaging
Abdominal Aortic Stent Grafts: The Miami Experience,
Stent and Stent-Grafts for Iliofemoral Arterial Occlusive Diseases,
Hepaticogastrostomy: Paving a New Road for Biliary Decompressions,
The Noninvasive Lab: Working Up Vascular Disease
Puerto Rico
November 4 - 7, 1998

83. Benenati, JF

Current Issues and New Techniques in Interventional Radiology Risk Assessment and Physical Exam in Vascular Disease, Workshop - CO2 Angiography New York, New York November 18 - 20, 1998

84. Benenati, JF

Radiological Society of North America, 84th Scientific Assembly & Mtg. Refresher Course
Managing Complications of Central Venous Access ("How-to" Workshop)
Chicago, Illinois
November 29 - December 4, 1998

85. Benenati, JF

Radiological Society of North America, 84th Scientific Assembly & Mtg. Refresher Course
Vascular Stent-Current Concepts and Controversies
Chicago, Illinois
November 29 - December 4, 1998

86. Benenati, JF

Eleventh Annual International Symposium on Endovascular Therapy Miami Cardiac & Vascular Institute Loews Miami Beach Hotel Miami Beach, Florida January 23 - 27, 1999

87. Benenati, JF

Noninvasive Symposium on Vascular Diagnosis in conjunction with the Eleventh Annual International Symposium on Endovascular Therapy Miami Cardiac & Vascular Institute Miami Beach, Florida, January 23, 1999.

88. Benenati, JF

Second Annual Interventional Radiology Practicum Venous Access Devices Dialysis Access Management Embolotherapy in OB/GYN Patients Endovascular Management of Gi Bleeding/Ischemia Breckenridge, Colorado February 16 - 19, 1999

89. Benenati, JF

Third Annual Venous and Hemodialysis Access Symposium Management of Catheter-Related Central Venous Thrombosis New Approaches to Outpatient Dialysis Intervention Keystone, Colorado February 16 - 20, 1999

90. Benenati, JF

Cleveland Clinic Foundation
Percutaneous Management of Complex Aorto Iliac Disease
Arterial and Venous Entrapment Syndrome
Cleveland, Ohio
May 1 -3, 1999

91. Benenati, JF

Cleveland Clinic Foundation
Percutaneous Management of Complex Aorto Iliac Disease
Arterial and Venous Entrapment Syndrome
Cleveland, Ohio
May 1 -3, 1999

92. Benenati, JF

Florida West Coast Radiological Percutaneous Management of Complex Aorto Iliac Disease Arterial and Venous Entrapment Syndrome Tampa, Florida May 20 -21, 1999

93. Benenati, JF

Extreme IR Interventional Course For the Interventional Adventurer Tibial Revascularization - Outrageous use of existing and new devices Percutaneous Hepaticogastrostomy

New Agents for Thrombolysis and Maintenance of Vessel Patency Jackson Hole, Wyoming

September 3 - 5, 1999

94. Benenati, JF

Cardiovascular Conference, Baptist Hospital of Miami Clinical Assessment of Peripheral Cardiovascular Disease Miami, Florida September 23, 1999

95. Benenati, JF

Stanford Vascular Symposium

Alternative Pharmacologic Therapies in the Treatment of Peripheral Occlusive Disease:

Clinical Experience with Reteplase and Abciximab

Talent Endograft for AAA Repair

Carotid Stenting: An Interventional Radiologist's Perspective

Pebble Beach, California

October 28-31, 1999

96. Benenati, JF

Twelve Annual International Symposium on Endovascular Therapy

Miami Cardiac & Vascular Institute

Loews Miami Beach Hotel

Miami Beach, Florida

January 23 - 27, 2000

97. Benenati, JF

Noninvasive Symposium on Vascular Diagnosis in Conjunction with the Twelve Annual

International Symposium on Endovascular Therapy

Miami Cardiac & Vascular Institute

Loews Miami Beach Hotel

Miami Beach, Florida,

January 23, 2000

98. Benenati, JF

3rd Annual Endovascular Intervention Practicum

Venous Access Devices

Dialysis Access Management

Embolotherapy in OB/GYN Patients

Endovascular Management of Gi Bleeding/Ischemia

Breckenridge, Colorado

February 9 – 12, 2000

99. Benenati, JF

Indications for Treatment of Carotid Arterial Disease – Medical Therapy vs. Endarterectomy

Baptist Health System of South Florida

Miami, FL 33176

May 18, 2000

99. Benenati, JF

"Ethics of Patient Management with the Uninsured, Under Insured and in the Managed Care

Environment

Introduction to the American Healthcare System (Medical Ethics Course)

University of Notre Dame

Notre Dame, Indiana

September 8, 2000

100. Benenati, JF

8th Annual Interventional Radiology & Vascular Imaging 2000

"Aortic Stent-Grafts: Pre-Operative Evaluation & Device Selection"

"Aortic Stent-Grafts: What's Coming: Status of On-Going Clinical Trials"

"Renovascular Intervention: Renal Stents: Who Needs One & How I Do It"

"Peripheral Vascular Intervention: Beyond PTA: Femoral Stents, Stent-Graft, Brachytherapy, and More"

"Peripheral Vascular Intervention: Catheter-Directed Lysis of Venous Thombosis with Alteplase and Retayase"

University of Pennsylvania

October 4-7, 2000

101. Benenati, JF

SEAS Meeting

"Thrombectomy Devices - Indications, Uses and Results"

"Intravenous and Oral Antiplatelet Agents: Their Role and Uses in Peripheral Interventions"

"Arterial Closure Devices: Review and Practical Considerations"

White Sulphur Springs, West Virginia

October 18-21, 2000

102. Benenati, JF

International Women's Forum

"Uterine Fibroid Embolization"

University of Miami

Miami, Florida

October 27, 2000

103. Benenati, JF

Fifth International Symposium on Vascular and Interventional Radiology

"Stent-Grafts in Ileofemoral Occlusive Disease"

"Management of Endoleaks"

Harvard Medical School

Boston, Massachusetts

November 6-9, 2000

104. Benenati, JF

Symposium on Noninvasive Vascular Diagnosis & Controversies in Interventional Radiology International Symposium on Endovascular Therapy

Miami Cardiac & Vascular Institute

Fontainebleau Hotel

Miami Beach, Florida,

January 21-25, 2001

105. Benenati, JF

4th Annual Endovascular Intervention Practicum

Venous Access Devices

Dialysis Access Management

Clinical Options in Peripheral Arterial Thrombolysis

Embolotherapy in Ob/Gyn Patients

Snowmass, Colorado

February 6-9, 2001

Scientific Exhibits:

- 1. Benenati JF, Becker GJ, Mail JT, Holden RW: Digital Subtraction Venography in the Evaluation of Superior Vena Cava and Subclavian Vein Obstruction. Eighty -Sixth Annual Meeting of the American Roentgen Ray Society, Washington, D.C., April 15, 1986.
- Benenati JF, Becker GJ, Mail JT, Jackson VP, Kopecky KK, Wass JL, Hicks ME: Diagnosis and Management of Peripheral Arterial Bypass Graft Complications. Seventy-Second Scientific Assembly and Annual Meeting of the Radiological Society of North America, Chicago, Illinois, November 30, 1986.
- 3. Benenati JF, Merine D, Venbrux AC, Lynch-Nyhan A, Mitchell SE, Wildus DM: Angiography of Arteriovenous Fistulae in the Portal Circulation. Seventy-Fifth Scientific Assembly and Annual Meeting of the Radiological Society of North America, Chicago, Illinois, November 27, 1989.
- 4. Savader SJ, Benenati JF, Venbrux AC, Mitchell SE, Widlus D, Osterman Jr FA: Choledochal Cysts: Imaging and Percutaneous Management. ARRS, Washington, D.C. 1990. Awarded Certificate of Merit.
- 5. Bancroft J, Zemel G, Becker GJ, Benenati JF, Katzen BT, Sallee DS.: Transjugular Intrahepatic Portosystemic Shunts. Seventy-Seventh Scientific Assembly and Annual Meeting of the Radiological Society of North America, Chicago, Illinois, December 1-6, 1991. Winner of the Summa Cum Laude Scientific Exhibit Award - the first awarded since 1984.
- Bancroft J, Zemel G, Becker GJ, Benenati JF, Katzen BT, Sallee DS: Transjugular Intrahepatic Portosystemic Shunts. Ninety-Second Annual Meeting of the American Roentgen Ray Society, Orlando, Florida, May 11-15, 1992. Winner of the Bronze Medal Exhibit Award.
- 7. Keedy JL, Brown JA, Becker GJ, Benenati JF, Zemel G, Katzen BT. Two-Year Follow-up after Urokinase for Lower Extremity Arterial and Graft Occlusions. Sixty-Sixth Scientific Sessions of the American Heart Association, Atlanta, Georgia, 11/8-11/93.

Postgraduate, CME Courses, and Visiting Faculty Positions:

Faculty University of Miami School of Medicine

Training Program in Vascular Technology

Arteriography

August 13, 1990.

January, 14, 1991.

April, 15, 1991.

July 20, 1991.

October 19, 1991.

Faculty Annual International Symposium on Peripheral Vascular Intervention

Co-Program Director

Miami Cardiac & Vascular Institute

Miami Beach, Florida

January 21-24, 1991.

February 3-6, 1992.

January 25-28, 1993.

January 10-13, 1994.

January 21-25, 1995.

January 28-February 1, 1996

January 27 - 30, 1997

January 11 - 15, 1998

January 23 - 27, 1999

January 23 – 27, 2000

January 21-25, 2001

Faculty Interventional Radiology in the 90's

Miami Cardiac & Vascular Institute

Key West, Florida

April 17-20, 1991.

April 29-May 2, 1992.

April 28-May 2, 1993.

April 26-29, 1995 - Program Director.

April 10-14, 1996- Program Director, (Cancun, Mexico)

Faculty Society of CardioVascular & Interventional Radiology Annual Meeting Workshop:

- Vascular Ultrasound: IVUS
- · Vascular Ultrasound: Venous & Peripheral Arterial Imaging
- San Francisco, California

February 20, 1991.

Faculty Society of CardioVascular & Interventional Radiology Annual Meeting

Plenary Session: Techniques for Optimizing Interventions: IVUS,

Angioscopy and Other Methods

Workshop: Vascular Ultrasound: Upper & Lower Ext. Arterial

Controversy Session: Noninvasive Arterial Exam

Washington, DC

April 9, 1992.

Faculty Society of CardioVascular & Interventional Radiology Annual Meeting Workshops:

- TIPS: Long-Term Follow-up
- Intravascular Ultrasound
- · Vascular Stents

New Orleans, Louisiana

February 28-March 4, 1993.

Faculty American Heart Association

Scientific Sessions Moderator

Atlanta, Georgia

November 8-15, 1993

Dallas, Texas

November 12-19, 1994

Faculty Society of CardioVascular & Interventional Radiology Annual Meeting Workshops:

- · Vascular Recanalization Workshop Coordinator
- Noninvasive Vascular Workshop

Plenary Session:

Results & Follow-up of Angioplasty

San Diego, California

March 19-23, 1994

Faculty Vascular Technology Update

South Florida Non-Invasive Vascular Society

Miami Cardiac & Vascular Institute at Baptist Hospital

Miami, Florida

May 21, 1994

Faculty Society of CardioVascular & Interventional Radiology Annual Meeting

Workshops:

- Vascular Intervention Workshop Coordinator
- TIPS: Four-Year Study

Ft. Lauderdale, Florida

March 25-30, 1995

Faculty Update on Non-invasive Vascular Testing

• Peripheral Vascular Laboratory/Echocardiography - Activity Director

South Miami Hospital, Miami Florida

October 7, 1995

Faculty Society of CardioVascular & Interventional Radiology Annual Meeting

Workshops:

- · Vascular Intervention Workshop Coordinator
- Venous Thrombolysis

Clinical Management Symposia: Coordinator

Seattle, Washington

March 2-7, 1996

Faculty First Annual Noninvasive Symposium of the Miami Cardiac & Vascular Institute:

Vascular Diagnosis Program Director

Missis D. J. El.

Miami Beach, Florida

January 26, 1997

Faculty I Congreso de Cardiologia Intercontinental

XIX Congreso Centramericano de Cardiologia

VI Congreso Nacional de Cardiologia

• Invited Professor

Symposium of the Miami Cardiac & Vascular Institute:

Endovascular Surgery

Miami Beach, Florida

January 27 - 30, 1997

Faculty Society of CardioVascular & Interventional Radiology 22nd Annual Meeting

Noninvasive Workshop: Coordinator

• Transluminal Endografting of Nonaortic Aneurysms, Pseudoaneurysms, and Arteriovenous Fistulas

Moderator:

Stent Grafts for Abdominal Auto Aneurysm

Refresher Course

• Clinical Assessment of Patients with Peripheral Vascular Disease

Washington, DC

March 8 - 13, 1997

Faculty First Annual Interventional Radiology Practicum

Beaver Creek, Colorado

April 2-5, 1997

Faculty First Aegean Symposium in Interventional Medicine

•Clinical Assessment of Patients with Peripheral Vascular Disease

•SFA Tibial Angioplasty

•Case Presentation: Acute Schema

Greek Island Yacht Cruise

Athens, Greece

September 6 - 14, 1997

Faculty Second Noninvasive Symposium on Vascular Diagnosis

Tenth Annual International Symposium on Vascular Diagnosis and Intervention

Program Director - Moderator Arterial Evaluation

Fontainebleau Hilton Resort & Towers

Miami Beach, Florida

January 11, 1998

Faculty Twenty Third Annual Meeting of the Society of Cardiovascular & Interventional Radiology

Non-Invasive Laboratory (Hands On) Workshop: Coordinator

- Financial Analysis Seminar
- · Carotid Stenting and Stroke Management
- Aortoiliac Interventions

Plenary Session

- Risk Assessment and Physical Examination in Vascular Disease
- Results of Clinical Trials for Endovascular Grafting of Abd. Aortic Aneurysms.
- Stent-Grafts for Aortic Aneurysms

San Francisco, CA

February 28 - March 5, 1998

Faculty Third Noninvasive Symposium on Vascular Diagnosis

Eleventh Annual International Symposium on Endovascular Therapy

Program Director

Loews Miami Beach Hotel

Miami Beach, Florida

January 23, 1999

Faculty Second Annual Interventional Radiology Practicum

Breckenridge, Colorado February 16 - 19, 1999

Faculty Society of CardioVascular & Interventional Radiology Annual Meeting

- Infrainguinal Intervention
- · Noninvasive Laboratory Diagnosis of Peripheral Vascular Disease
- Noninvasive Laboratory Workshop

Orlando, Florida March 20-25, 1999

Faculty Cleveland Clinic Foundation

Visiting Professor Cleveland, Ohio May 1 - 3, 1999

Faculty University of South Florida College of Medicine

Visiting Professor Tampa, Florida May 20 - 21, 1999

Faculty Extreme IR Interventional Course For the Interventional Adventurer

Co-Program Director Jackson Hole, Wyoming September 3 - 5, 1999

Faculty Fourth Annual Endovascular Interventional Practicum

Snowmass Village, Colorado February 6-9, 2001

Faculty Society of CardioVascular & Interventional Radiology Annual Meeting

Infrainguinal Interventions: What Can We do and What Should We Do

Lessons Learned: Stent Grafts

Thrombolytics: Use of Thrombolytics in Interventional Procedures

Abdominal Aortic Aneurysm Repair in 144 Patients: Correlation of Aneurysm

Size and Procedure-Related Complications

San Antonio, Texas March 3-8, 2001

Editorial Activities:

Manuscript Reviewer Journal of Vascular and Interventional Radiology November 1990~Present

Abstract Reviewer of New England Journal of Medicine For the Journal of Vascular and Interventional Radiology November 1990~1998

Abstract Reviewer of Journal of Vascular Surgery For the Journal of Vascular and Interventional Radiology March 1993~Present

Editorial Review Board Abstracts in Radiology AVMD Group September 1991~1993

Editor

News from Miami Cardiac & Vascular Institute Quarterly Newsletter Baptist Hospital of Miami Miami, Florida January 1991~Present

Scientific Session Program Abstract Reviewer American Heart Association 1992 ~Present

Scientific Session Program Abstract Reviewer Society of CardioVascular and Interventional Radiology 1992, 1993, 1994, 1995

Editorial Board of SCVIR Case Club Website Case Discussion, Expert Opinions. August, 1997

Editorial Board of Techniques in Vascular and Interventional Radiology W.B. Saunders Company June, 1998 – Present

Manuscript Reviewer Radiology March 2000~Present

Consensus Panel for use of Reteplase and GPII/IIIa Inhibitors Orlando, FL May 22, 2000

Committee Service:

- South Florida Interventional Radiology Club Local Chapter SCVIR 1990 ~ Present
- Education Division
 Educational Material Committee
 Society of CardioVascular & Interventional Radiology
 1991~ 1997
- Education Division
 Training Committee
 Society of CardioVascular & Interventional Radiology
 1991 ~ 1997

- RUC Survey Committee
 Society of CardioVascular & Interventional Radiology
 1995 ~ 1997
- 5. Program Committee
 American Heart Association
 1991 ~ 1997
- 6. Council on CardioVascular Disease American Heart Association 1992 ~ Present
- 7. Transcatheter Therapy Committee
 American Heart Association
 1993 ~1996
- 8. Membership Committee
 American Heart Association
 1993 ~ 1997
- 9. Infectious Disease Committee Baptist Hospital of Miami 1991 ~ 1992
- Institutional Review Board
 Baptist Hospital of Miami
 1991 ~ Present
- 11. Laser Committee
 Baptist Hospital of Miami
 1991 ~ 1994
- 12. Risk Management Committee
 Baptist Hospital of Miami
 1993 ~ Present
- 13. Ethics Committee
 Baptist Hospital of Miami
 1993 ~ 1998
- 14. Peripheral Vascular Laboratory Readers Committee Miami Cardiac & Vascular Institute 1990 ~ Present
- Quality Assurance/Quality Improvement Committee
 Interventional Services
 Miami Cardiac & Vascular Institute
 1992 ~ Present

- Interventional Cardiology/Cardiac Surgery QA Committee
 Miami Cardiac & Vascular Institute
 1992 ~ Present
- Non-Invasive Quality Review Committee Miami Cardiac & Vascular Institute Chairman 1995 ~ Present
- Executive Committee
 Miami Cardiac & Vascular Institute
 1992 Present
- IVR-VS Credentialing Committee
 Miami Cardiac & Vascular Institute
 1992 Present
- MCVI Membership Committee
 Miami Cardiac & Vascular Institute
 1992 Present
- 21. Outcome Committee
 Miami Cardiac & Vascular Institute
 1992 Present
- 22. Bylaws Committee
 Baptist-South Miami Hospital
 2000
- 23. Wound Care Center Credentials Committee
 Baptist-South Miami Hospital
 2000

Research Activities:

- Benenati JF, Hicks ME, Becker GJ, Klatte EC: Thrombin Utilization to Control Gastrointestinal Bleeding in Canine Models Indiana University Medical Center, 1987.
- Benenati JF, Soulen M, Sheth S: Color flow Doppler of Renal Arteries: Screening and Post-PTA Follow-Up.
 The Johns Hopkins Hospital, 1989
- 3. Benenati JF,: Brachytherapy for Restenosis, Paris Trial PI
- Benenati JF, Co-Investigator: Aortic and Thoracic FDA Endograft Trials,
 EVT Guidant, Vanguard Boston Scientific Corp., Talent World Medical Corp., Excluder W.L.
 Gore & Assoc. 1997

- 5. Benenati JF, Principle Site Investigator: Venous Thrombolysis Registry, 1998
- 6. Benenati JF, Principle Site Investigator: Pro-UK DVT Study, 1998
- 7. Antrin Study, Principal Site Investigator -

Offices Held:

Steering Committee
American Association of Academic Chief Residents in Radiology
1986~1987

Co-Author National Survey of Chief Residents 1986

Quality Assurance Officer Cardio Vascular and Interventional Radiology Division Department of Radiology The Johns Hopkins Hospital, Baltimore, Maryland 7/89~12/89

Vice-President
South Florida Society of Interventional Radiology, Inc.
1993~Present

Professional Society Memberships:

1990~Present 1984~Present 1989~1992 1989~1992 1991~Present 1980~1990 1986~1988 1984~ 1988 1984~ 1988 1984~1988 1984~1988 1984~1988 1984~1988	American Heart Association, Fellow Society of CardioVascular and Interventional Radiology - Fellow Radiologic Society of North America Florida Medical Association Dade County Medical Association South Florida Noninvasive Vascular Society American Medical Association American Association of Academic Chief Residents in Radiology American College of Radiology, American Roentgen Ray Society Indiana State Medical Associate Marion County Medical Society Indiana State Residents Society Society of Vascular Technology Southeastern Angiographic Society
1996~Present	Southeastern Angiographic Society

Educational Activities:

Director of Monthly Morbidity & Mortality Conferences Cardio Vascular Diagnostic Laboratory Division Department of Radiology The Johns Hopkins Hospital, Baltimore, Maryland 7/89~12/89 Director of Journal Club CardioVascular Diagnostic Laboratory Division Department of Radiology The Johns Hopkins Hospital, Baltimore, Maryland 7/89~12/89

Director and Founder of Journal Club Miami Cardiac & Vascular Institute Baptist Hospital of Miami Miami, Florida 1990~Present

Trainer and Proctor For the Palmaz Balloon Expandable Stent Johnson and Johnson Interventional Systems Co. August 23, 1991~1993

Coordinator of "Legs For Life Program" SCVIR Miami Cardiac & Vascular Institute October 1, 1998 September 24, 1999 September, 2000

Board Examiner, CAQ Exam for Vascular & Interventional Radiology The American Board of Radiology 2000 ~present

Resident Teaching:

Introduction to Medicine. Enrollment approximately 185. Team Teaching on Radiologic Pathology. Additional assignment for this course: Orthopedic Radiology Lectures at Indiana University School of Medicine. 1984~1988.

Diagnostic Roentgenology and Nuclear Medicine. Enrollment 14-16 per month. Team teaching at Indiana University School of Medicine. 1984~1988.

Basic principles of angiography and interventional radiology monthly lectures to residents at The Johns Hopkins Hospital. 1988~1989.

Monthly Noon Conferences at University of Miami School of Medicine, Department of Radiology. 1990~Present.

University of Florida, Semi-Annual Residents Conference

Clinical Teaching:

Vascular/Interventional Radiology Fellowship Training Program, Miami Cardiac & Vascular Institute/Baptist Hospital of Miami.